

Title (en)

Vibration damping aircraft engine attachment.

Title (de)

Schwingungsdämpfende Flugzeugtriebwerksaufhängung.

Title (fr)

Fixation de moteur d'avion avec amortissement des vibrations.

Publication

EP 0429100 A1 19910529 (EN)

Application

EP 90200533 A 19900306

Priority

US 43931889 A 19891121

Abstract (en)

Means for mounting an engine (4) to an aircraft are provided which reduce the dynamic response of the airframe due to engine vibration. A mount comprises at least one strut (22) extending between the engine (4) and the airframe which is attached to the airframe by means of damping elements (26, 38, 40, 48, 50, 39, 41, 49, 51).

IPC 1-7

B64D 27/26

IPC 8 full level

B64D 27/18 (2006.01); **B64D 27/26** (2006.01)

CPC (source: EP US)

B64D 27/14 (2013.01 - EP US); **B64D 27/18** (2013.01 - EP US); **B64D 27/40** (2024.01 - EP US); **B64D 27/402** (2024.01 - EP);
B64D 27/406 (2024.01 - EP); **B64D 27/402** (2024.01 - US); **B64D 27/406** (2024.01 - US); **B64D 2027/005** (2013.01 - EP US);
Y02T 50/60 (2013.01 - EP US)

Citation (search report)

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- [Y] US 3327965 A 19670627 - BOCKRATH GEORGE E

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US9038789B2; US8480025B2; US10358226B2; US7931232B2; US11485507B2; US6328293B1; US8910904B2; WO2015067891A3;
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